## IN THE CLAIMS:

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Please amend the claims as indicated below

1 (Previously Presented) A method for wireless communication between an integrated circuit device and a monitoring station, said method comprising the steps of:

transmitting a wireless signal from said integrated circuit device to said monitoring station using an antenna associated with said integrated circuit device, wherein said antenna is a pin on said integrated circuit device.

- 10 2 (Original) The method of claim 1, wherein said antenna is incorporated in said integrated circuit device.
  - 3. (Cancelled)
- 4. (Original) The method of claim 2, wherein at antenna is printed on said integrated circuit device
  - 5 (Original) The method of claim 1, wherein said signal is transmitted in accordance with an 802 11 wireless standard.
  - 6. (Original) The method of claim 1, wherein said signal is transmitted in accordance with an ultra wide band wireless standard.
- 7. (Original) The method of claim 1, wherein said signal is transmitted in accordance with a Bluetooth standard.
  - 8 (Original) The method of claim 1, wherein said monitoring station is testing said integrated

circuit device.

- 9 (Original) The method of claim 1, wherein said monitoring station is debugging said integrated circuit device
- 5 10 (Original) The method of claim 1, wherein said monitoring station is evaluating said integrated circuit device.
  - 11 (Original) The method of claim 1, wherein said signal is a test command.
- 10 12 (Original) The method of claim 1, wherein said signal is a memory pattern to be applied to a memory area on said integrated circuit device.
  - 13. (Previously Presented) An integrated circuit device, comprising:

at least one circuit; and

- an antenna for wireless communication with an external monitoring station, wherein said antenna is a pin on said integrated circuit device.
  - 14 (Original) The integrated circuit device of claim 13, wherein said antenna is incorporated in said integrated circuit device.

15 (Cancelled)

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- 16 (Original) The integrated circuit device of claim 14, wherein at antenna is printed on said integrated circuit device.
- 17 (Original) The integrated circuit device of claim 13, wherein said signal is transmitted in accordance with an 802 11 wireless standard

- 18 (Original) The integrated circuit device of claim 13, wherein said signal is transmitted in accordance with an ultra wide band wireless standard.
- 19 (Original) The integrated circuit device of claim 13, wherein said signal is transmitted in accordance with a Bluetooth standard.

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- 20 (Original) The integrated circuit device of claim 13, wherein said monitoring station is testing said integrated circuit device
  - 21 (Original) The integrated circuit device of claim 13, wherein said monitoring station is debugging said integrated circuit device or a system employing said integrated circuit device.
- 15 22 (Original) The integrated circuit device of claim 13, wherein said monitoring station is evaluating said integrated circuit device or a system employing said integrated circuit device
  - 23 (Original) The integrated circuit device of claim 13, wherein said signal is a test command.
- 24. (Original) The integrated circuit device of claim 13, wherein said signal is a memory pattern to be applied to a memory area on said integrated circuit device.
  - 25 (Previously Presented) A method for wireless communication between an integrated circuit device and a monitoring station, said method comprising the steps of:
  - transmitting a wireless signal to said monitoring station from said integrated circuit device using an antenna associated with said integrated circuit device, wherein said antenna is a pin on said integrated circuit device.